Saskatchewan Ministry of Agriculture

Crop Report

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Crop Report for the Period June 22 to June 28, 2010

Flooding continues to cause major crop damage across the province, according to Saskatchewan Agriculture's weekly Crop Report. Thunderstorms, heavy rain and hail continue in some areas. The majority of crops which are seeded are in fair to good condition, although behind normal in development. Leaf disease and insects are causing crop damage, as well.

Cropland topsoil moisture is rated as 51 per cent surplus, 48 per cent adequate and one per cent short. Topsoil moisture on hay land and pasture is rated as 30 per cent surplus, 69 per cent adequate and one per cent short.

Fifty-six per cent of the province's fall-seeded cereals are at a normal stage of development, but 72 per cent of the spring-seeded cereals, 75 per cent of the oilseeds and 63 per cent of the pulses are behind normal in development.

A week of sunny and windy weather has helped to dry some areas and improve crop conditions. Ninety-one and 86 per cent of the winter wheat and fall rye are in good to excellent condition, respectively. Eighty-two per cent of the spring wheat, 85 per cent of the durum, 76 per cent of the barley, 79 per cent of the oats, 73 per cent of the flax, 73 per cent of the canola, 91 per cent of the mustard, 85 per cent of the lentils, 84 per cent of the peas, 80 per cent of the canaryseed and 98 per cent of the chickpeas are in good to fair condition.

Haying is just getting underway in the southern areas of the province. Pasture conditions continue to improve and are rated as 56 per cent excellent, 37 per cent good, six per cent fair and one percent poor. Ninety-nine per cent of livestock producers have adequate water supplies for their livestock.

Farmers are controlling weeds and scouting fields for disease.

Southeastern Saskatchewan (Crop Districts 1, 2, and 3ASE)

The region received an average of 25 mm of moisture during the past week. The Radville area received 38 mm, the Grenfell area 62 mm, the Weyburn area 29 mm, the Indian head area 84 mm and the Ceylon area 20 mm.

Topsoil moisture conditions on cropland are reported as 63 per cent surplus and 37 per cent adequate. On hay land and pasture, topsoil moisture is rated as 38 per cent surplus and 62 per cent adequate.

Crop damage is mostly attributed to flooding. Flea beetle, cutworms and leaf diseases are causing damage as well. Hail was reported in the Odessa area.

One year ago

Crop conditions across the province improved over the previous week. Dry conditions caused the majority of crop damage. The majority of crops were behind normal in development.

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CANADA – SASKATCHEWAN Crop Insurance

Haying has nicely started with one per cent of the hay crop cut. Quality is rated as good to excellent.

SE SK Crop Development – June 28, 2010			
	% Ahead	% Normal	% Behind
Fall Cereals	12	61	27
Spring Cereals	0	30	70
Oilseeds	0	28	72
Pulse Crops	0	34	66

Pasture conditions going into July have improved since last month. Conditions are rated as 63 per cent excellent, 30 per cent good, six per cent fair and one percent very poor. There are reports of flooding in some pastures. The region has a good supply of livestock water with 100 per cent of livestock producers indicating adequate supply.

More rain fell in the region during the week, adding to crops already under moisture stress. The disruption in weather did not allow for weed control operations in some areas. Some crops are past the stage for safe herbicide application. Crop condition ranges from excellent to very poor depending on where the moisture was received and how well the land can drain. With the sun out the last few days, crops seem to be responding to the heat. However, it is too late for some areas .as the crop has either been flooded out or is suffering from disease and nutrient pressures. Crop development is variable depending on the seeding date.

Southeast SK Crop conditions- June 28, 2010							
	Winter Wheat	Fall Rye	Spring Wheat	Durum	Oat	Barley	Flax
% excellent	32	47	10	7	6	7	0
% good	53	41	38	40	42	37	39
% fair	14	12	30	38	30	32	33
% poor	1	0	18	11	17	20	22
% very poor	0	0	4	4	5	4	6
	Canola	Mustard	Pea	Lentil	Canary-seed	Chick-pea	
% excellent	3	1	8	2	0	0	
% good	43	46	45	37	22	23	
% fair	27	31	28	39	51	75	
% poor	21	15	14	17	22	2	
% very poor	6	7	5	5	5	0	

Southwestern Saskatchewan (Crop Districts 3ASW, 3AN, 3B and 4)

The majority of the region escaped the rain during the past week. However, the Mossbank area received 35 mm, the Central Butte area 21 mm, the Stewart Valley, Tyner and Cabri areas all received 12 mm. Central Butte received heavy rainfall on June 21 causing damage to crops, town infrastructure, roads and houses.

A week of dryer weather has cropland topsoil moisture rated as 19 per cent surplus and 81 per cent adequate. Hay land and pasture topsoil moisture conditions are two per cent surplus, 96 per cent adequate and two per cent short.

Crop damage has been caused by flooding. Hail damage was reported in the Viceroy and Mossbank areas. Cutworms and flea beetles are causing damage in the Viceroy and Limerick area. Ascochyta blight and root rot is showing up in pulses. Gophers are causing crop damage in CD's 3BS, 3BN and 4A.

SW SK Crop Development – June 28, 2010			
	% Ahead	% Normal	% Behind
Fall Cereals	0	59	41
Spring Cereals	0	30	70
Oilseeds	1	38	61
Pulse Crops	0	39	62

Haying operations have just begun in the region with just under two per cent cut. Quality is rated as good to excellent.

Pasture conditions going into July continue to improve. Pastures are rated as 68 per cent excellent, 30 per cent good and two per cent fair. The region has a good supply of livestock water with 99 per cent of livestock producers indicating adequate supply.

Farmers are busy trying to control weeds and watch crops for disease development. Warm and windy days have resulted in morning and evening herbicide application. Grasshopper control is occurring in some areas in pulse crops. Crops seem to be responding to the recent sun and heat which are needed to relieve the seeded crops of excess moisture stress. Other areas report crops are looking good and emergence is even.

Southwest SK Crop conditions- June 28, 2010							
	Winter Wheat	Fall Rye	Spring Wheat	Durum	Oat	Barley	Triticale
% excellent	17	25	11	12	25	16	65
% good	67	65	62	64	66	68	29
% fair	15	10	25	23	9	16	6
% poor	1	0	2	1	0	0	0
% very poor	0	0	0	0	0	0	0
	Flax	Canola	Mustard	Pea	Lentil	Canary-seed	Chick-pea
% excellent	5	5	24	13	11	21	0
% good	50	72	60	64	54	48	69
% fair	45	22	16	23	34	31	29
% poor	0	1	0	0	1	0	2
% very poor	0	0	0	0	0	0	0

East-Central Saskatchewan (Crop Districts 5 and 6a)

The east central region continues to be strained with saturated soil conditions and continuous rain. During the past week the region recorded precipitation amounts from four to 66 mm. The Neudorf area recorded 66 mm, the Saltcoats area 18 mm, the Rama area 64 mm, the Lintlaw area 40 mm, the Humboldt area 38 mm and the Bradwell area 50 mm. So far for this year the region has received between 447 mm to 171 mm of rain.

Topsoil moisture on cropland is reported as 81 per cent surplus and 19 per cent adequate. Hay land and pasture topsoil moisture is rated as 60 per cent surplus and 40 per cent adequate.

Flooding continues to be the cause of the majority of crop damage. Crops are yellowing due to excess moisture. Leaf disease, notably tan spot, is showing up. Pea size hail was reported in the Jedburgh, Ituna, Raymore, Rama, Kelvington and Bradwell areas. Cutworms are also causing damage is some areas.

EC SK Crop Development – June 28, 2010			
	% Ahead	% Normal	% Behind
Fall Cereals	0	50	50
Spring Cereals	0	12	88
Oilseeds	0	14	86
Pulse Crops	0	35	65

There were reports of a few producers starting to cut hay.

Pasture conditions going into July have declined slightly due to excess moisture. Conditions are rated as 45 per cent excellent, 39 per cent good, 10 per cent fair, five per cent poor and one per cent very poor. The region has a good supply of livestock water with 100 per cent of livestock producers indicating adequate supply.

Thunderstorms rolled through the region last week with some areas reporting over an inch of rain in 30 minutes. Although excess moisture is widespread across the region, crops are doing better in some areas than in others. The wet fields have made weed control difficult. Recent windy days have resulted in spraying operations being completed in the morning or evening. Some farmers are top-dressing fertilizer where heavy rains have leached away nitrogen. Barley crops seem to be the hardest hit by the moisture. Hay fields are flooded in some areas. An area south of Foam Lake had 120 mm of rain and hail in less than an hour. A tornado touched down in the Lintlaw area damaging trees and power poles. The recent few days of sunny weather have given the crops some relief. There are a few reports of some farmers still trying to seed.

East-central SK Crop Conditions- June 28, 2010						
	Winter Wheat	Fall Rye	Spring Wheat	Durum	Oat	Barley
% excellent	20	23	3	6	2	5
% good	59	65	41	57	35	45
% fair	15	3	35	35	39	21
% poor	6	9	19	2	24	27
% very poor	0	0	2	0	0	2
	Flax	Canola	Mustard	Pea	Lentil	Canary-seed
% excellent	4	6	6	9	14	12
% good	45	32	51	54	53	45
% fair	23	34	42	27	22	28
% poor	28	27	1	9	11	15
% very poor	0	1	0	1	0	0

West-Central Saskatchewan (Crop Districts 6B and 7)

Most of the region recorded rain during the past week. The Arelee and Sonningdale areas received 44 and 41 mm, respectively. The Harris area 19 mm, the Biggar area 32 mm, the Tramping Lake, Luseland and Biggar areas 9 mm. The Eston and Kindersley areas recorded no rain for the week.

WC SK Crop Development – June 28, 2010

	% Ahead	% Normal	% Behind
Fall Cereals	1	68	31
Spring Cereals	0	30	70
Oilseeds	0	27	73
Pulse Crops	0	35	65

Cropland topsoil moisture is rated as 33 per cent surplus and 67 per cent adequate. Hay land and pasture topsoil moisture conditions are rated as 29 per cent surplus and 71 per cent adequate.

The majority of crop damage is due to flooding. Hail was reported in the Bradwell, Harris, Sonningdale and Unity areas. Crop damage caused by cutworms, flea beetles and leaf diseases are showing up.

Haying operations are under way with one per cent of the 2010 hay crop cut. Quality is rated as excellent to good.

Pasture conditions going into July have improved since last month. Conditions are rated as 53 per cent excellent, 46 per cent good and one per cent fair. The region has a good supply of livestock water with 96 per cent of livestock producers indicating adequate supply and four per cent indicating inadequate supply.

There are some farmers seeding green feed. Farmers are busy spraying for weeds and disease to save the crop that is in the ground. Herbicide application is difficult in areas where fields are very wet. Crop development is variable across the region. Some pea crops are starting to flower and canola is starting to bolt. There have been some ascochyta reported in lentils. The recent sunny and warm weather has helped advance crop development.

West-central SK Crop Conditions- June 28, 2010

	Winter Wheat	Fall Rye	Spring Wheat	Durum	Oat	Barley	Flax
% excellent	6	8	3	3	2	3	0
% good	82	68	70	68	62	74	63
% fair	12	24	24	26	33	21	32
% poor	0	0	3	3	3	2	5
% very poor	0	0	0	0	0	0	0
	Canola	Mustard	Pea	Lentil	Canary-seed	Chick-Pea	
% excellent	7	7	10	7	4	3	
% good	58	60	72	67	66	30	
% fair	26	27	16	23	26	67	
% poor	9	6	2	2	2	0	
% very poor	0	0	0	1	2	0	

Northeastern Saskatchewan (Crop Districts 8 and 9AE)

NE SK Crop Development – June 28, 2010			
	% Ahead	% Normal	% Behind
Fall Cereals	0	49	51
Spring Cereals	0	22	78
Oilseeds	0	22	78
Pulse Crops	0	24	76

Rain throughout the week on already saturated fields resulted in a range of precipitation from trace amounts to 82 mm of rain. The Porcupine Plain area received 50 mm, the Tisdale area received 42 mm, the Humboldt area 32 mm, the Melfort area 82 mm and the Garrick area 20 mm. The Nipawin area received trace amounts of rain. So far for this year the region has received between 394 mm to 206 mm of rain.

Cropland topsoil moisture continues to increase and is rated as 92 per cent surplus and eight per cent adequate. Hay land and pasture topsoil moisture is rated as 67 per cent surplus and 33 per cent adequate.

Crop damage is due to flooding. Cutworms, wireworms and leaf disease are causing damage as well. Hail was reported in the Porcupine Plain, Prince Albert, Garrick and Tisdale areas, ranging from heavy to light damage.

There were a few reports of farmers starting to cut hay. The majority of hay is of good quality.

Pasture conditions going into July have declined somewhat from the excess moisture. Conditions are rated as 31 per cent excellent, 52 per cent good, 15 per cent fair, one per cent poor and one per cent very poor. The region has a good supply of livestock water with 100 per cent of livestock producers indicating adequate supply.

Crop conditions and development are quite variable. Weed control is proving difficult on saturated soils and in between rain events. Decisions are being made on how to try and save the crops that have been seeded. Entire crops have turned yellow in some areas. There are some reports that haying will be delayed until the soil can support the equipment.

Northeast SK Crop Conditions- June 28, 2010					
	Winter Wheat	Fall Rye	Spring Wheat	Oat	Barley
% excellent	13	38	2	2	3
% good	44	37	27	15	15
% fair	17	10	43	55	50
% poor	0	15	26	25	28
% very poor	26	0	2	3	4
	Flax	Canola	Mustard	Pea	Lentil
% excellent	4	0	N/A	0	0
% good	12	21	N/A	30	60
% fair	48	44	N/A	41	27
% poor	29	31	N/A	26	10
% very poor	7	4	N/A	3	3

Northwestern Saskatchewan (Crop Districts 9AW and 9B)

NW SK Crop Development – June 28, 2010			
	% Ahead	% Normal	% Behind
Fall Cereals	0	32	68
Spring Cereals	6	42	52
Oilseeds	4	46	50
Pulse Crops	4	57	39

Moisture received in the region varied from one mm to 40 mm. The Hafford and Neilburg areas received 29 mm, the Lloydminster area 39 mm, the Meadow Lake and Dorintosh areas 40 mm. Many areas reported less than 10 mm of moisture. The Turtleford and Frenchman Butte areas reported no rain for the week. So far for this year the region has received between 291 mm to 146 mm of rain.

Topsoil moisture conditions for cropland are three per cent surplus, 92 per cent adequate and five per cent short. Pasture and hay land conditions are one per cent surplus, 95 per cent adequate and four per cent short.

The majority of crop damage was caused by flooding. Cutworm damage was reported in the Speers, Neilburg, Turtleford and Lloydminster areas. Hail was reported in the Neilburg, Meadow Lake and Dorintosh areas.

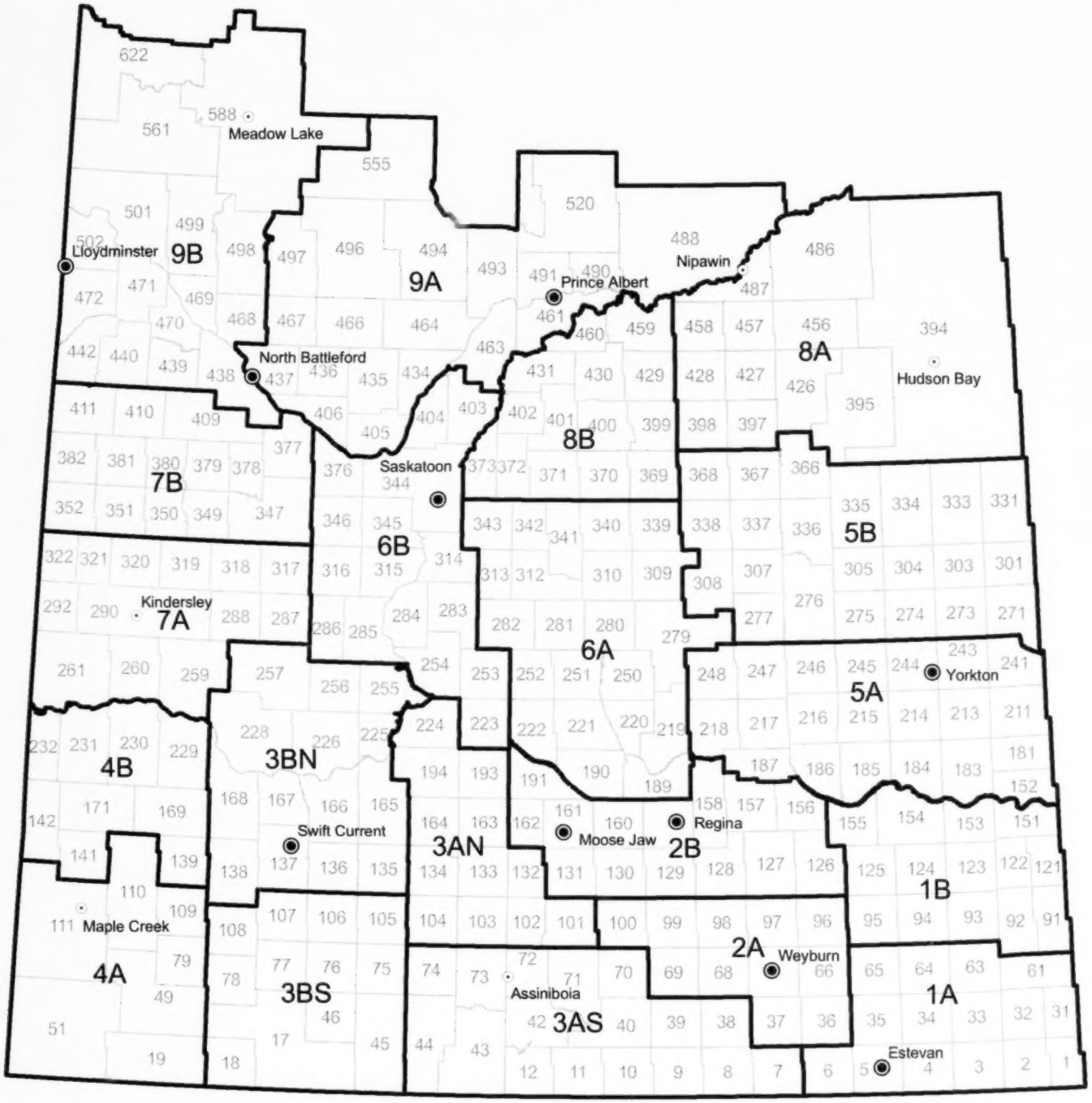
There were a few reports of producers starting to cut hay. Quality is good to excellent.

Pasture conditions going into July have improved since last month. Conditions are rated as 59 per cent excellent, 32 per cent good, eight per cent fair and one per cent poor. The region has a good supply of livestock water with 99 per cent of livestock producers indicating adequate supply.

Crops are emerging and looking good for the most part with the recent sun and heat, but are behind in development. Farmers are busy controlling weeds. Greenfeed and swath grazing seeding is nearing completion. Rain showers were very spotty. Hay and pastures look good.

Northwest SK Crop Conditions-June 28, 2010					
	Winter Wheat	Fall Rye	Spring Wheat	Oat	Barley
% excellent	0	50	0	0	0
% good	100	42	76	77	75
% fair	0	8	22	22	23
% poor	0	0	2	1	2
% very poor	0	0	0	0	0
	Flax	Canola	Mustard	Pea	Lentil
% excellent	0	4	N/A	3	N/A
% good	100	74	N/A	77	N/A
% fair	0	21	N/A	18	N/A
% poor	0	1	N/A	2	N/A
% very poor	0	0	N/A	0	N/A

Crop Districts and Rural Municipalities in Saskatchewan



Weekly Rainfall Summary

(in millimeters) 1 inch = 25 mm for the period June 22 to 28, 2010

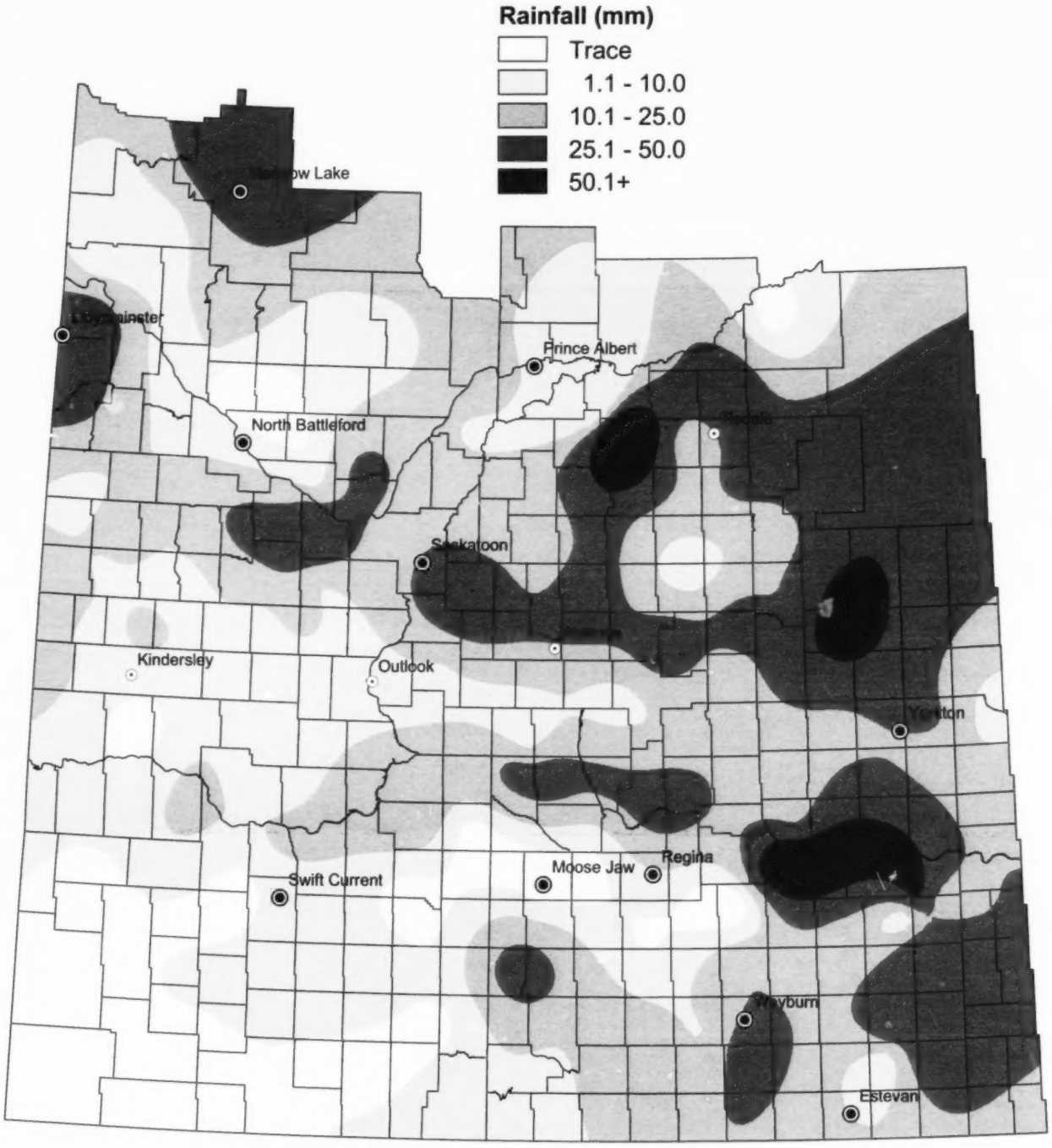
Crop Dist.	R.M. No.	Name	Past Week	Since 1-Apr
1A	1	Argyle	12.0	306.0
	2	Mount Pleasant	22.0	243.0
	3	Enniskillen	22.0	249.0
	33 A	Moose Creek	N/A	249.0
	33 B	Moose Creek	38.5	271.0
	34	Browning	8.0	216
	61	Antler	N/A	186
	63	Moose Mountain	N/A	249
	64	Brock	28.0	234
	65	Tecumseh	N/A	239
1B	91	Maryfield	N/A	223
	92	Walpole	N/A	216
	93	Wawken	48	280
	95	Golden West	16	279
	122	Martin	25	375
	123 A	Silverwood	25	229
	123 B	Silverwood	N/A	N/A
	124	Kingsley	6	189
	125	Chester	27.7	242
	151 A	Rocanville	23	304
	151 B	Rocanville	26	322
	153	Willowdale	54	316
	154	Elcapo	N/A	243
	155	Wolseley	62	348
2A	66	Griffin	N/A	255
	67	Weyburn	29	274
	68	Brokenshell	13	235
	69	Norton	N/A	283
	96	Fillmore	18	222
	97	Wellington	22	180
2B	127 A	Francis	16	251
	127 B	Francis	3	183
	129	Bratt's Lake	0.5	172
	156 A	Indian Head	84	336
	156 B	Indian Head	57	307
	157	South Qu'appelle	N/A	NIL
	160	Pense	N/A	213
	161	Moose Jaw	NIL	253
	191	Marquis	1	334
3ASE	38 A	Laurier	N/A	226
	38 B	Laurier	14	215
	39 A	The Gap	N/A	228
	39 B	The Gap	20	317
3ASW	10	Happy Valley	N/A	307
	11	Hart Butte	N/A	NIL
	12	Poplar Valley	6	214
	40	Bengough	N/A	256
	42	Willow Bunch	8	295
	43	Old Post	N/A	211
	44	Waverley	NIL	225
	70	Key West	N/A	174
	71 A	Excel	10	244
	71 B	Excel	N/A	198
	73 A	Stonehenge	NIL	264
	73 B	Stonehenge	3	329
	74	Wood River	N/A	180
3AN	101	Terrell	N/A	306
	102	Lake Johnston	35.6	221
	103	Sutton	N/A	251
	134	Shamrock	1	292
	164	Chaplin	NIL	271
	193	Eyebrow	NIL	287
	194	Enfield	21	331
3BS	17	Val Marie	N/A	195
	45	Mankota	N/A	215
	75 A	Pinto Creek	N/A	210
	75 B	Pinto Creek	NIL	225
	76 A	Auvergne	7	171
	76 B	Auvergne	4	159
	77	Wise Creek	N/A	176
	78 A	Grassy Creek	N/A	254
	78 B	Grassy Creek	NIL	244
	78 C	Grassy Creek	N/A	287
	105	Glenbain	5	194
	106	Whiska Creek	6	145
	107	Lac Pelletier	N/A	201
	108	Bone Creek	2	254
3BN	138	Webb	N/A	267
	165	Morse	N/A	NIL
	166	Excelsior	N/A	367
	167	Sask. Landing	12	278
	168	Riverside	NIL	280
	226	Victory	N/A	276
	228	Lacadena	12	281
	255	Coteau	N/A	NIL
	257	Monet	1	230
4A	49	White Valley	N/A	246
	49 A	White Valley	NIL	198
	51	Reno	NIL	224
	79	Arlington	NIL	293
	109	Carmichael	2	378
	110	Piapot	NIL	306
	111	Maple Creek	NIL	328
4B	139	Gull Lake	NIL	349
	141	Big Stick	NIL	332
	142	Enterprise	N/A	355
	169	Pittville	N/A	286
	171	Fox Valley	NIL	287
	229	Miry Creek	12	330
	231	Happyland	N/A	258
5A	181	Langenberg	14	244
	183	Fertile Belt	39	273
	185	Mcleod	66	307
	186	Abernethy	28	235
	211	Churchbridge	18	271
	213	Saltcoats	18	248
	216	Tullymet	N/A	147
	241	Calder	4	269
	243	Wallace	28	263
	245 A	Garry	22	334
	245 B	Garry	20	350
	246	Ituna Bon Accord	20	218
	247	Kellross	21	281
	248	Touchwood	13	171
5B	271	Cote	16	233
	275	Insinger	N/A	NIL
	276	Foam Lake	42	402
	277	Emerald	18	353
	278	Kutawa	N/A	NIL
	305	Invermay	64	425
	307	Elfros	43	447
	308	Big Quill	37	308
	333	Clayton	N/A	133
	335	Hazel Dell	40	290
	336	Sasman	28	321
	337	Lakeview	N/A	272
	338	Lakeside	5	325
	366	Kelvington	16	253
6A	190 A	Dufferin	15	189
	190 B	Dufferin	N/A	255
	190 C	Dufferin	2	211
	190 D	Dufferin	N/A	272
	219 A	Longlaketon	17	199
	219 B	Longlaketon	35	234
	220	Mckillop	28	236
	221	Sarnia	N/A	299
	222	Craik	28	294
	251	Big Arm	9	282
	252	Arm River	9	256
	279	Mount Hope	5	261
	280	Wreford	N/A	278
	282	McCraney	8	314
	309	Prairie Rose	N/A	345
	313	Lost River	N/A	249
	339	Leroy	15	355
	340	Wolverine	38	373
	341	Viscount	15	339
	343	Blucher	50.5	342
6B	253	Willner	N/A	221
	283	Rosedale	12	317
	284	Rudy	8	352
	285	Fertile Valley	5	287
	286	Milden	N/A	291
	314	Dundurn	N/A	293
	344	Corman Park	20	305
	346	Perdue	11	301
	376 A	Eagle Creek	44	442
	376 B	Eagle Creek	41	325
7A	260	Newcombe	NIL	259
	260 B	Newcombe	NIL	188
	287	St. Andrews	8	241
	288	Pleasant Valley	N/A	247
	290 A	Kindersley	3	199
	290 B	Kindersley	N/A	247
	292	Milton	13	218
	317 A	Marriott	3	288
	317 B	Marriott	19	339
	318 A	Mountain View	N/A	242
	318 B	Mountain View	9	300
	320	Oakdale	13	255
	321	Prairiedale	4	268
7B	347 A	Biggar	30	276
	347 B	Biggar	N/A	269
	350 A	Manposa	9	218
	350 B	Manposa	5	205
	351	Progress	9	256
	352	Heart's Hill	20	280
	377	Glenside	26	341
	378 A	Rosemount	N/A	157
	378 B	Rosemount	32	320
	379	Reford	N/A	252
	380	Tramping Lake	N/A	209
	381	Grass Lake	19	313
	382	Eye Hill	6	233
8A	409	Buffalo	19	339
	410	Round Valley	11	215
	411	Senlac	N/A	210
	395	Porcupine	50	285
	397	Barrier Valley	31.7	319
	428	Star City	17	263
	456	Arborfield	19	213
	457	Connaught	42	347
	458	Willow Creek	30	292
	486	Moose Range	NIL	206
8B	369	St. Peter	24	327
	370	Humboldt	32	394
	371	Bayne	15	344
	372	Grant	12	298
	402	Fish Creek	14	263
	429 A	Flett's Springs	N/A	163
	429 B	Flett's Springs	82	324
	430	Invergordon	N/A	43
	459	Kinistino	5	291
9AE	461	Prince Albert	11	323
	488	Torch River	20	335
	520	Paddockwood	N/A	67
9AW	406	Mayfield	16	227
	435	Redberry	29	320
	436	Douglas	3	162
	463	Duck Lake	9	259
	464	Leask	N/A	265
	467	Round Hill	N/A	NIL
	494	Canwood	N/A	229
	496	Spiritwood	4	280
	497	Medstead	N/A	186
9B	438	Battle River	8	270
	440	Hillsdale	N/A	204
	442	Manitou Lake	28.5	231
	498 A	Parkdale	6	234
	498 B	Parkdale	16	216
	499	Mervin	1	175
	501 A	Frenchman Butte	5	151
	501 B	Frenchman Butte	10	198
	501 C	Frenchman Butte	10	198
	502	Britannia	39	240
	561	Loon Lake	5	192
	588 A	Meadow Lake	40	263
	588 B	Meadow Lake	21	235
	588 C	Meadow Lake	27	254
	588 D	Meadow Lake	39.8	251
	622	Beaver River	9	232

Municipality No: A, B, C, and D - more than one reporter

These precipitation amounts represent point locations within each municipality and do not necessarily reflect the whole R. M.

Weekly Rainfall

for the week ending June 28, 2010



NOTE: Since techniques used to smooth the transition between zones can affect the values in localized areas, this map should be used for regional analysis only.

Saskatchewan Ministry of Agriculture

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0 25 50 100 150 200

Kilometers

N W E S

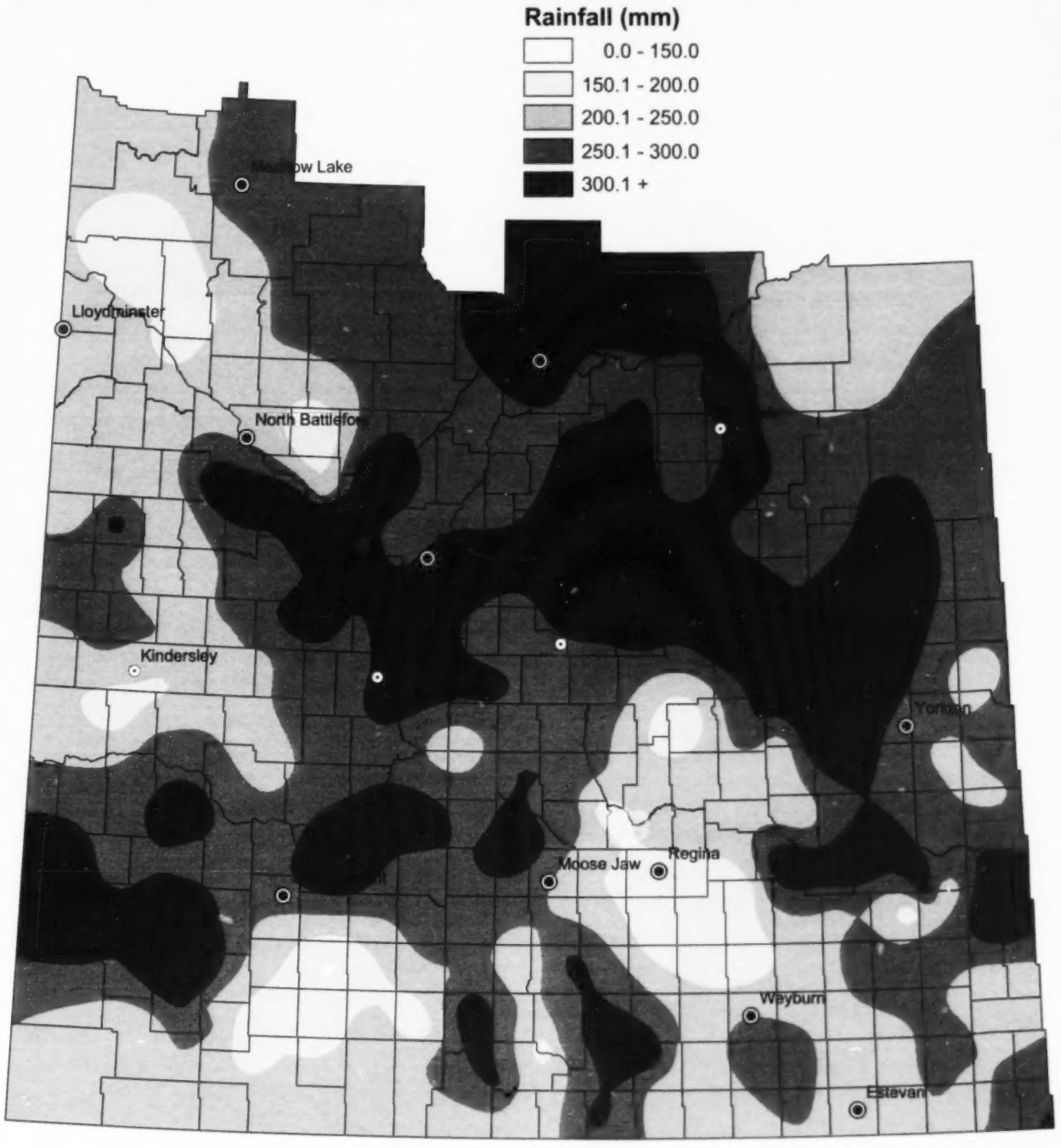
Projection: UTM Zone 13 Datum: NAD83

Data Source:
Rainfall - Ministry of Agriculture, Crop Report Database
Spline interpolation (tension = 50)

Prepared by: Geomatics Services Date: June 30, 2010

Cumulative Rainfall

From: April 1, 2010
To: June 28, 2010



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Prepared by: Geomatics Services Date: June 30, 2010

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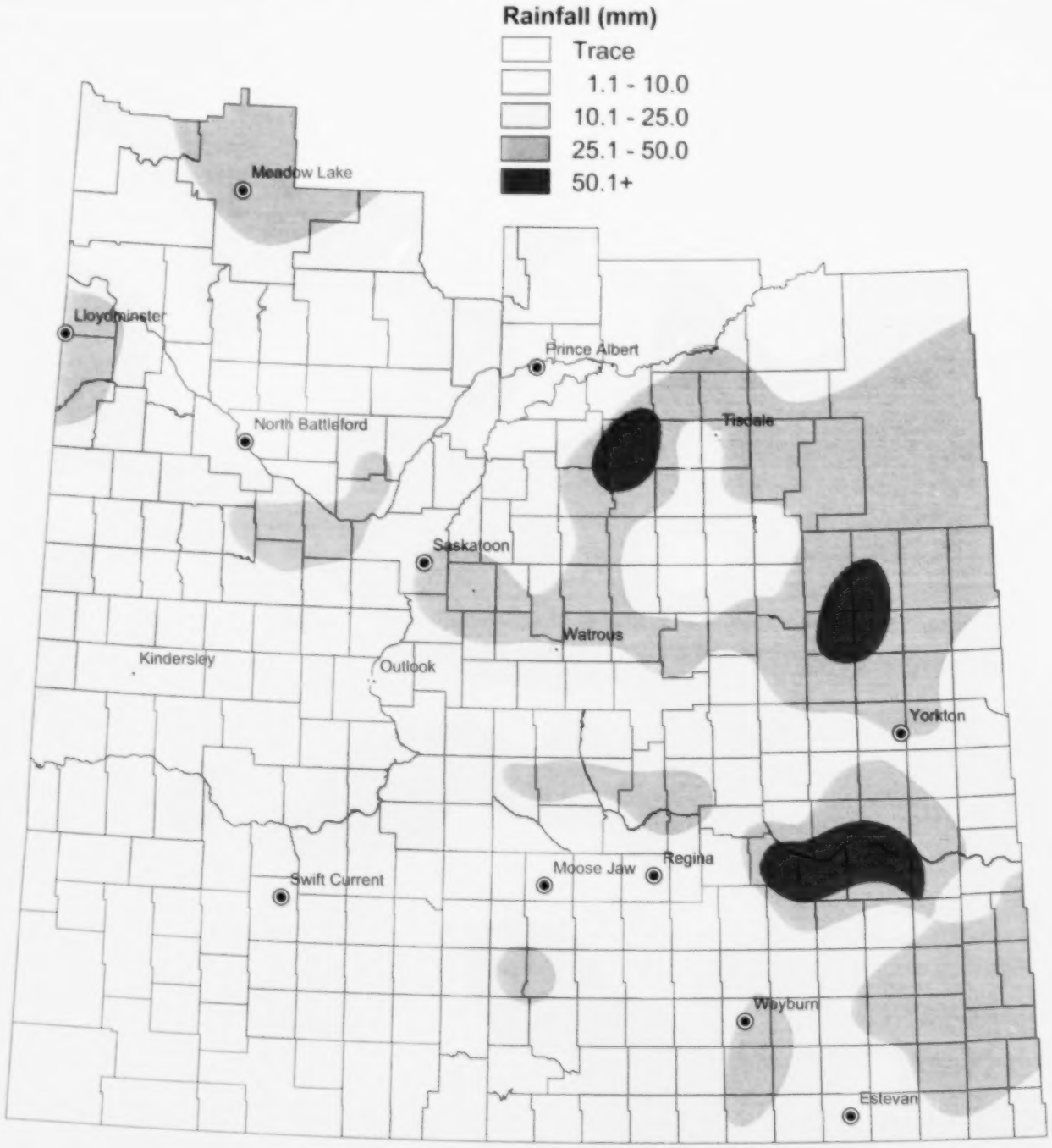
for the week ending June 28, 2010



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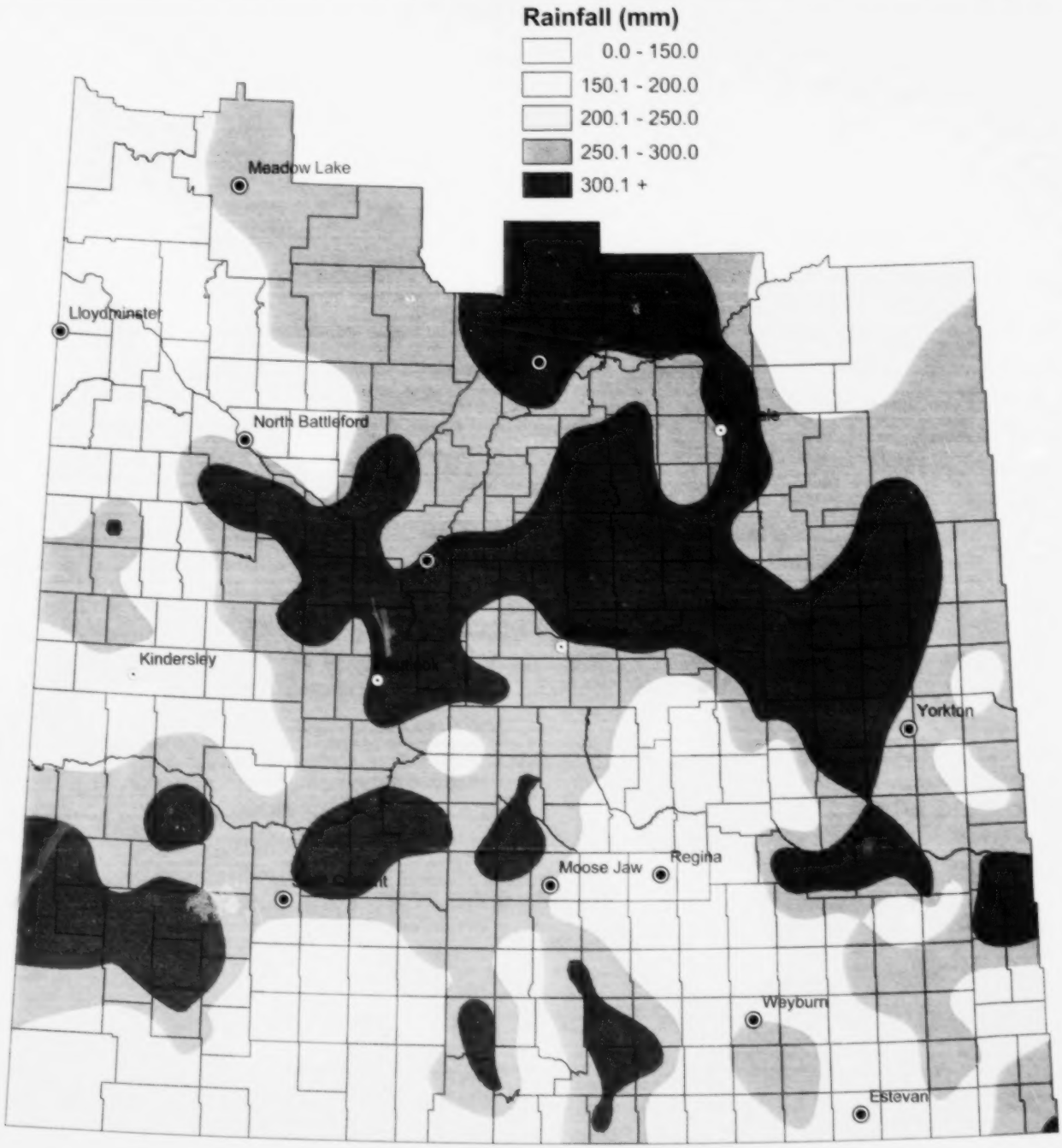

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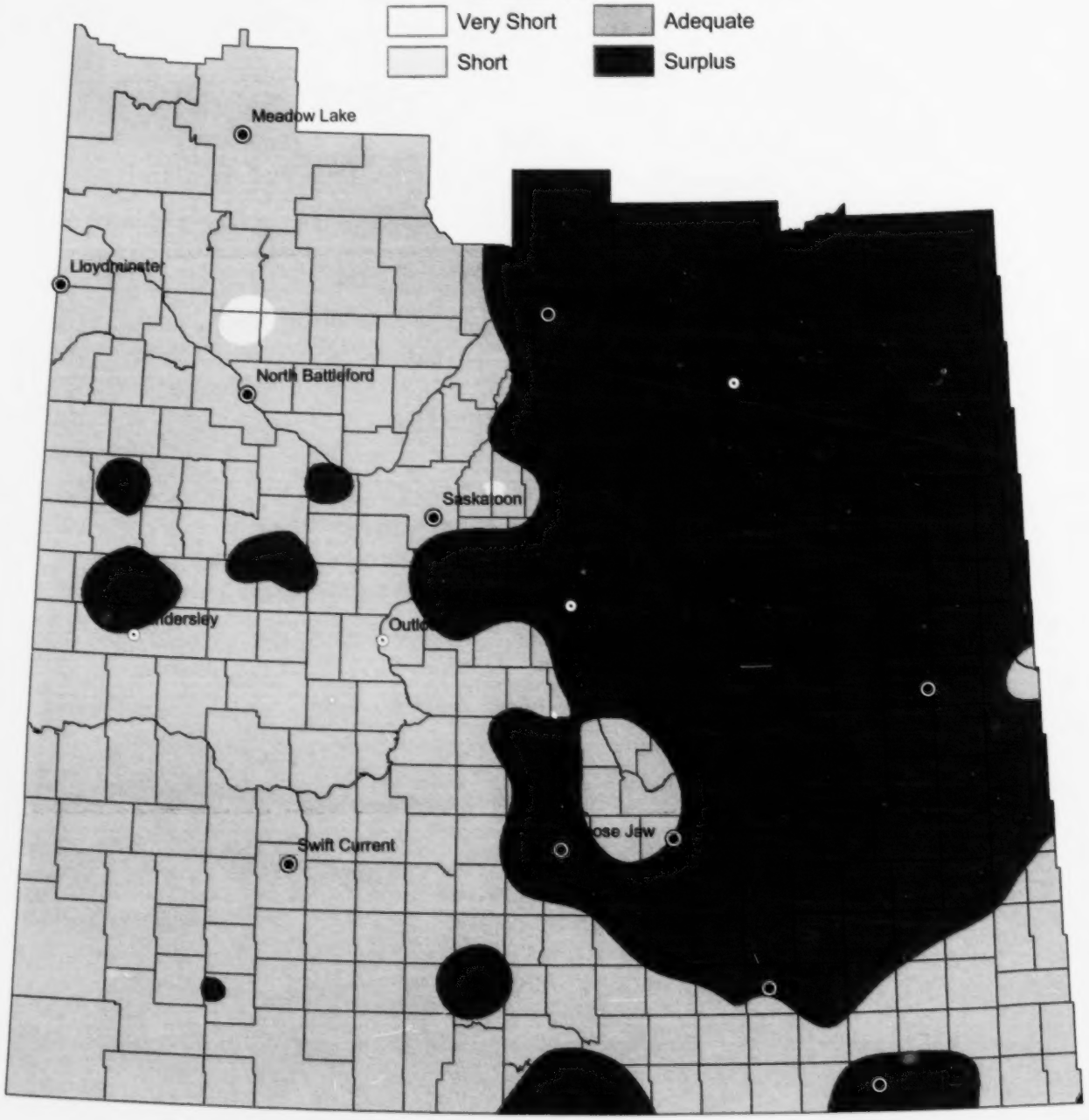
Spline interpolation (tension = 50)

Prepared by: Geomatics Services Date: June 30, 2010

Cropland Topsoil Moisture Conditions

June 29, 2010



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Kilometers

N W E S

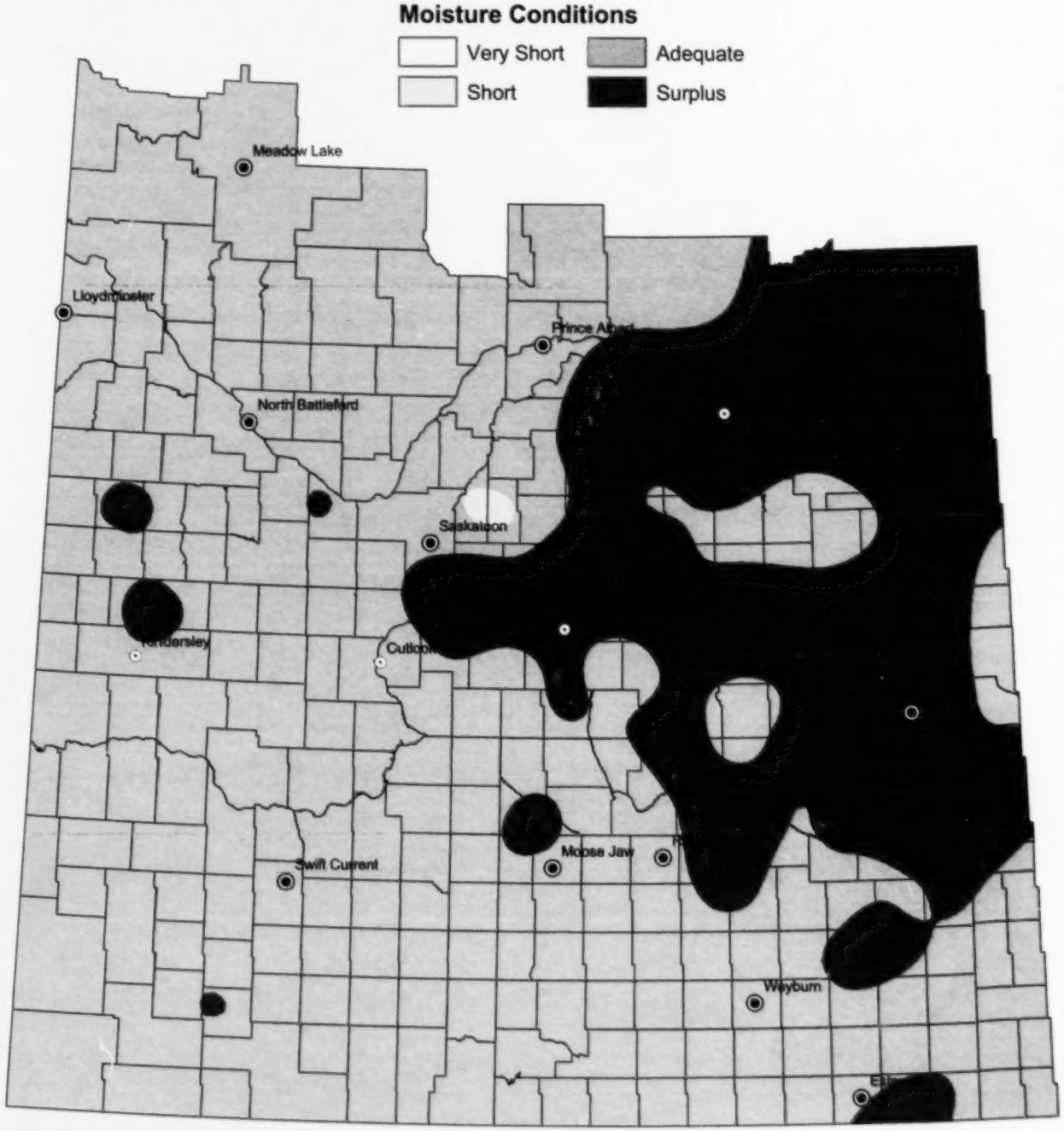
Projection: UTM Zone 13 Datum: NAD83

Data Source:
Moisture - Ministry of Agriculture, Crop Report Database
Spline interpolation (tension = 50)

Prepared by: Geomatics Services Date: June 30, 2010

Hay and Pasture Topsoil Moisture Conditions

June 29, 2010



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Kilometers

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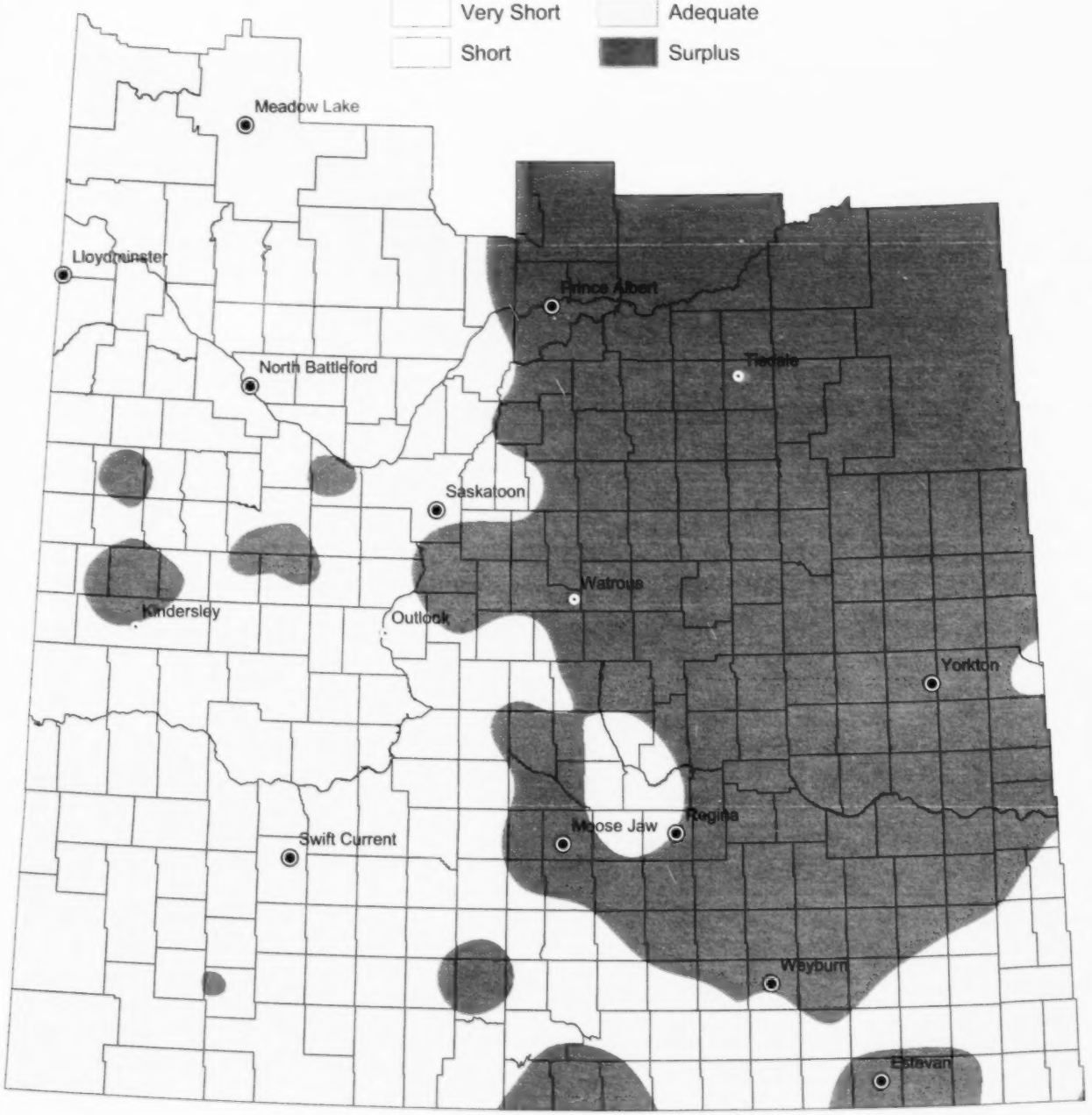
June 29, 2010



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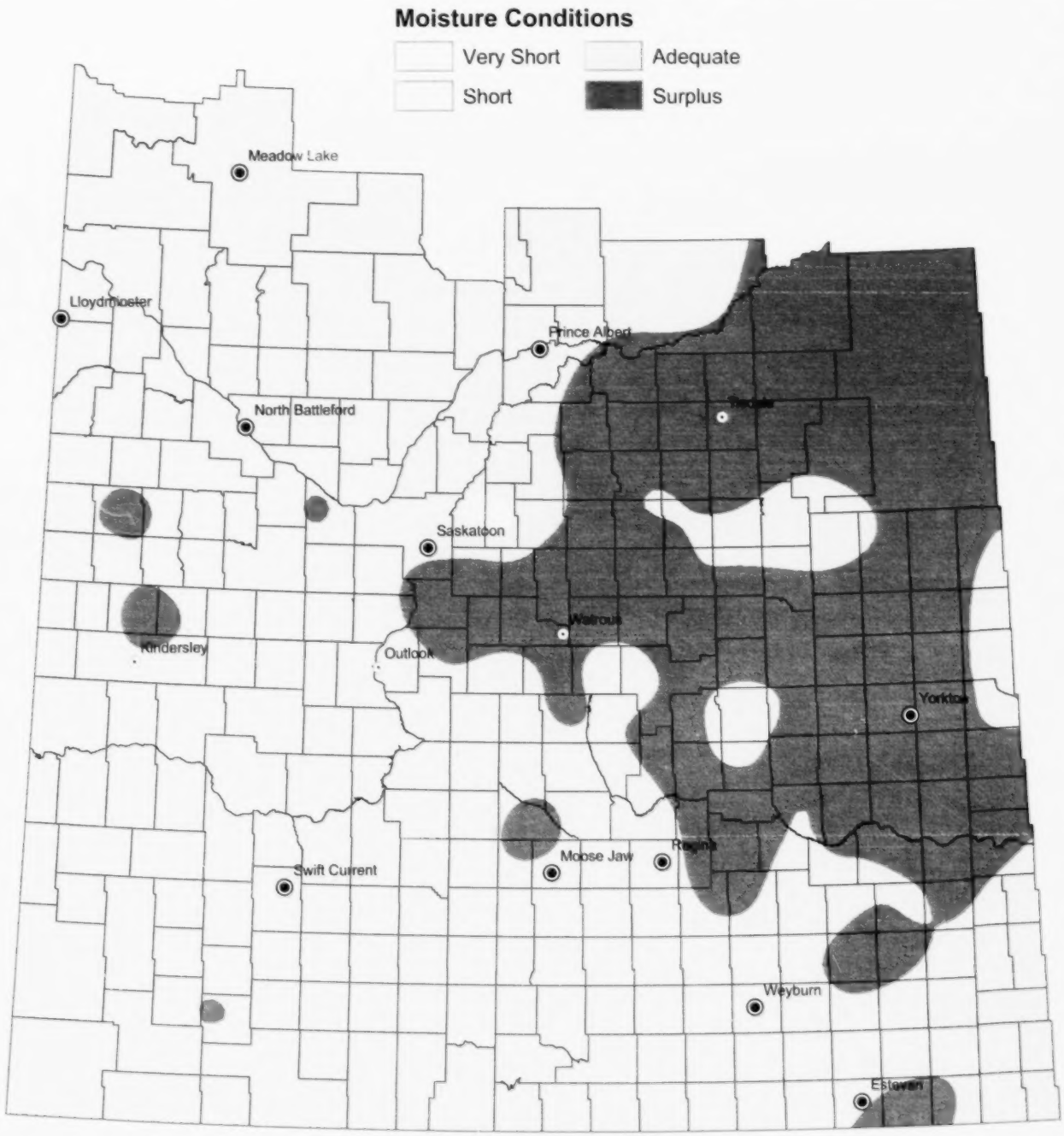

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